

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s) : David Anthony BARROW  
Serial No. : 10/534,592  
For : **MICROFLUIDIC DEVICE AND METHODS FOR  
CONSTRUCTION AND APPLICATION**  
Filed : October 5, 2005  
Examiner : Atif H. Chaudry  
Art Unit : 4156  
Confirmation No. : 6831

745 Fifth Avenue  
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**May 8, 2008**

I hereby certify that this correspondence is being electronically  
filed with the United States Patent and Trademark Office, on  
May 8, 2008.

**Brian M. McGuire, Reg. No. 55,445**

(Name of Applicant, Assignee or Registered Representative)

\_\_\_\_\_  
/Brian M. McGuire/  
Signature

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May 8, 2008  
Date of Signature

**AMENDMENT BEFORE ACTION ON THE MERITS**

MAIL STOP AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Dear Sir:

Preliminary to the examination on the merits of the above referenced patent  
application, Applicants respectfully request that the application be amended as follows:

**Listing of the Claims** begins on page 3 of this paper.

**Remarks/Arguments** begin on page 7 of this paper.